# PRANAV SARDA

#### **B.Tech IT Student at CoEP**

© github.com/sardapv ≥ stackoverflow/minigeek in linkedin/sardapv
Vinodkunj, D-90, Behind mahadev temple, Vidyanagar, Parli Vaijnath, Dist. Beed, Maharashtra, India
© (+91) 8793796643 □ sardapranav1@gmail.com ⊕ https://sardapv.github.io

## **Objective**

To work for an organization which provides me the opportunity to improve my skills and knowledge for growth along with the organization objective.

#### **Education**

• SSC (X)

Vidyavardhini Vidyalaya, Parli Vaijnath (2002 – 2012)

Board: 100%

HSC (XII)

Rajarshi Shahu College Latur (2012 – 2014)

Board: 90.62% & JEE Mains 2014: 464 State Rank

• B.Tech, Information Technology

College of Engineering, Pune - CoEP (2014 – 2018)

Current CGPA: 7.18

## **Mini Projects**

## **Web Projects**

May 2017 - July 2017

- YelpCamp (*In progress*): An e-commerce platform to sell camps. Full stack web app coded from scratch. Technology stack: html, css, bootstrap, javascript, jQuery, Node.js, Express.js, mongodb, Passport.js.
- **Blog app** (*In progress*): In progress. Html, css, js, Node.js, Express.js, MongoDB.
- **Patatap clone:** It is a small fun music project similar to original patatap but with less animations and same functionality. Built using html, css, Paper.js and Howler.js.
- **My portfolio site:** Using creative-tim's materialised bootstrap toolkit I made my personal website hosted on Github.
- **Color guessing game:** Built using html, css, dom with vanilla js. Given a RGB code of colour, guess the color from given 3/6 thumbnails, as per the choice of difficulty level.
- **Disposable to-do list app:** Built using html, css, js and jQuery. It's a non database temporary to-do list app with animations, as an assignment of understanding jQuery.

## **<b>▲** DayNote - Analytical Journal Desktop App

Jan 2017 - April 2017

**Team size: 2** | Insert, modify, delete operations with Media playback support of our small custom video-player.

Analyse user's days, based on the records and user-given rating between two dates and display in form of pie charts & line charts.

Local database using **SQLite** & Feature of **cloud(drive) connectivity**: allows us to push our entries to drive account for safety backup in txt format.

Technology stack: Java, JavaFx, CSS, google-drive-api, SQLite.

**★ FileShare** Feb 2017 - Feb 2017

## Individual project, it uses python calls through java.

It shares a downloading link to receiver's window, receiver then can use downloading s/w. Technology stack: **Java, JavaFX**, works in Linux/unix and MacOS.\

## **★** Online Exam System (DB)

Sep 2016 - Nov 2016

Team size: 3 | I designed ER Diagram, Schema & also SQL queries.

Technology stack: me - MySQL, ERD-plus | project mates - php, js, css, html.

Also worked on website design

### **4** Pacman & Mini snake game

Sep 2016 - Nov 2016

Individual project using Java & JGameGrid framework.

Cross platform compatible

## **&** Library Management System

Sep 2015 - Nov 2015

First and **individual CLI** project in **C** with local file system as database.

All projects are available as my github repositories

#### **Technical Skills**

Core	Web	Database	<b>Hadoop Stack*</b>	Tools
Core Java C C++(basic)	HTML CSS Bootstrap JavaScript Node.js* jQuery* RESTful routing	MySQL SQLite MongoDB Hive	Pig Latin Hive Flume Map-Reduce Oozie	Eclipse Intellij-IDEA vcs: Github JavaFx -scene builder Sublime/Atom ERD-plus
	Passport.js			

\*practising(fresher)

comfortable with **OS**: Linux, MacOS, Windows

#### Extra Activities & Hobbies

Contributor on Q&A forums: stackoverflow.com & askubuntu.com

#### Extra curricular:

Sketcher, Arts and Crafts club, CoEP.

MindSpark-14 volunteer experience in ESM section.

#### **Hobbies:**

Sketching, badminton, swimming, reading LinkedIn posts.

#### **Other Domains of Interest**

Big Data, Web development, Cloud computing.